1.642

RAW SEQUENCE LISTING

<110> APPLICANT: Ashkenazi, Avi J.

Baker, Kevin P.

PATENT APPLICATION: US/09/998,041

DATE: 12/07/2001

TIME: 13:28:51 JAN 1 8 2002

Input Set : A:\Seq_Listing_for_P2730P1C34.wpd

VTECH CENTER 1600/2900

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              Botstein, David
              Desnoyers, Luc
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              Eaton, Dan L.
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              Ferrara, Napoleone
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              Fong, Sherman
              Gerber, Hanspeter
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              Gerritsen, Mary E.
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              Goddard, Audrey
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              Godowski, Paul J.
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              Grimaldi, J. Christopher
              Gurney, Austin L.
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              Kljavin, Ivar J.
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              Napier, Mary A.
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              Pan, James
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              Paoni, Nicholas F.
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              Roy, Margaret Ann
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              Stewart, Timothy A.
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              Tumas, Daniel
              Watanabe, Colin K.
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              Williams, P. Mickey
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              Wood, William I.
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/998,041

DATE: 12/07/2001 TIME: 13:28:51

Input Set : A:\Seq__Listing_for_P2730P1C34.wpd

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DATE: 12/07/2001

TIME: 13:28:51

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/998,041

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/998,041

DATE: 12/07/2001 TIME: 13:28:51

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RAW SEQUENCE LISTING

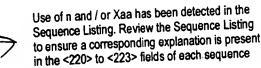
PATENT APPLICATION: US/09/998,041

DATE: 12/07/2001 TIME: 13:28:51

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using n or Xaa.



VERIFICATION SUMMARY

PATENT APPLICATION: US/09/998,041

DATE: 12/07/2001 TIME: 13:28:52

Input Set : A:\Seq_Listing_for_P2730P1C34.wpd
Output Set: N:\CRF3\12072001\1998041.raw

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L:33 M:270 C: Current Application Number differs, Replaced Current Application No
L:33 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:1875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24
L:1893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24
L:2927 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:2931 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:2933 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42
L:3112 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:3117 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:3122 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47
L:4455 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68
L:4461 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68
L:4740 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74
L:4746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74
L:4771 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4773 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
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L:4777 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4781 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75
L:4783\ M:341\ W: (46) "n" or "Xaa" used, for SEQ ID#:75
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L:4835 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77
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\tt L:5939~M:341~W:~(46)~"n" or "Xaa" used, for SEQ ID#:108
L:5941 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5943 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5955 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:5959 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108
L:7597 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136
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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/998,041

DATE: 12/07/2001 TIME: 13:28:52

Input Set : A:\Seq_Listing_for_P2730P1C34.wpd

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L:7605 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136
L:7823 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:139 L:7850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140
L:7856 \ M:341 \ W: \ (46) \ "n" \ or "Xaa" \ used, for SEQ ID#:140
L:8139 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:149
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L:8347 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
L:8352 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153
L:10323 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
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L:10338 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183
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L:13416 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236
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L:18861 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:342 L:18864 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:342
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